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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,002	01/17/2002	John A. Reeve	MAC - 199	9163
8131 MCKELLAR II	7590 01/24/2007 P LAW, PLLC		EXAMINER	
784 SOUTH PO	OSEYVILLE ROAD	,	MARKOFF, ALEXANDER	
MIDLAND, MI 48640			ART UNIT	PAPER NUMBER
			1746	
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
30 DAYS		01/24/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
	10/052,002	REEVE, JOHN A.				
Office Action Summary	Examiner	Art Unit				
	Alexander Markoff	1746				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	h the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a replication will apply and will expire SIX (6) MONT atute, cause the application to become ABA	ATION. oly be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 0.	<u>5 June 2006</u> .					
2a) ☐ This action is FINAL . 2b) ☒ T	☐ This action is FINAL. 2b)☑ This action is non-final.					
<i>,</i> —	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) <u>1-29</u> is/are pending in the applicate 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-29</u> are subject to restriction and/	drawn from consideration.					
Application Papers	·					
9) The specification is objected to by the Exam	niner.					
10)☐ The drawing(s) filed on is/are: a)☐ a	accepted or b) objected to b	y the Examiner.				
Applicant may not request that any objection to	• • • • • • • • • • • • • • • • • • • •	, ,				
Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the						
Priority under 35 U.S.C. § 119		·				
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in Appriority documents have been reau (PCT Rule 17.2(a)).	pplication No eceived in this National Stage				
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ımmary (PTO-413) /Mail Date				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 		ormal Patent Application				

Application/Control Number: 10/052,002

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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of wood, carbonate and silane in the reply filed on 6//05/06 is acknowledged.

It is noted that the applicants stated that claims 1, 2, 7, 8, 13-22 and 29 are readable on the elected species. The examiner disagrees with the applicants with respect to the elected specie of silicon –containing material because claims 15-19 and 21-22 recite different specific silicon containing material. It appears that the applicants either did not properly elected a single claimed specie of the silicon-containing material or claims 15-19 and 21-22 are not readable on the elected specie.

It is also noted that the specie "a silane" can be interpreted a s a genus to all other specifically claimed silicon - containing materials and that the applicants intended to elect all the specifically claimed silicon containing materials. Such is not an election of single specie.

Thereby, the examiner requests election of a single specie of the siliconcontaining material.

The claims recite a silane (claim 14) and an alkoxy functional silane (claim 16) as geniuses. The election between these is requiested.

If the applicants elect a silane, than the election of the specific claimed specie of the claimed silane is requested.

If the applicants elect an alkoxy functional silane, than election of a single specie of the claimed alkoxy functional silane is requested.

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2. The reply filed on together with a Petition filed on 6/5/06 is not fully responsive to the prior Office Action because of the matter(s) indicated above. See 37 CFR 1.111.

Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1)

MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer,

within which to supply the omission or correction in order to avoid abandonment.

EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Markoff whose telephone number is 571-272-1304. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr can be reached on 571-272-1414. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Alexander Markoff

ALEXANDLA MARKOFF
PRIMARY EXAMINER